



TECHNICAL INFORMATION

ORIGEN POE RANGE Synthetic Refrigeration Oil

DESCRIPTION

ORIGEN POE Range are full synthetic Polyol Ester-based refrigeration compressor oils. Synthetic base offers excellent thermal and oxidative stability, providing outstanding performance and extended drain intervals.

APPLICATION

ORIGEN POE Range is designed to be used in reciprocating and rotary refrigerator compressors, refrigerators, air conditioners, freezers and heat pumps handling HFC type refrigerants.

BENEFITS

- Outstanding oxidation stability extends drain interval, reducing downtime.
- Ester base fluid provides superior cleanliness.
- Very good lubricity and wear protection.
- Very good thermal stability enables superior performance under high temperature conditions.

TECHNICAL CHARACTERISTICS

ISO	32	68
Viscosity at 40°C cSt	32	68
Viscosity at 100°C cSt	5.6	10.2
Viscosity Index	113	135
TAN	0.02	0.02
Flash Point	238	248
Pour Point	-45	-43



20lt 4*5lt 12*1lt

*MSDS available on request.

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